

Amendments to the Claims:

The pending claims are 16-18 and 24. Please amend claim 24 as follows:

1-15. (canceled)

16. (previously amended) The antibody of claim 24 which is detectably labeled.

17. (previously amended) The antibody of claim 24 which is a monoclonal antibody.

18. (previously amended) A hybridoma cell line which produces the antibody of claim 24.

19-23. (canceled)

24. (currently amended) An antibody derivable from an antibody-producing cell from an animal that has been immunized with a PST phosphatase interacting protein (PSTPIP) polypeptide of SEQ ID NO:1 that specifically binds to an epitope within SEQ ID NO:1 of the PST phosphatase interacting protein (PSTPIP) polypeptide of SEQ ID NO:1 at a site not including a phosphorylated tyrosine of said polypeptide.